Attorney Docket No. 0091-0189P

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE **FOLLOWING**

Rev. 06/29/01)

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a potent is sought on the invention entitled:

Insert Title:	DEVICE, METHOD AND SYSTEM FOR MEASURING THE DISTRIBUTION OF SELECTED PROPERTIES IN A MATERIAL								
Fill in Appropriate Information -	the specification of wh the specification		as						
For Use Without Specification Attached:	United States Application Number 60/250/465 09 855 285 and amended on(if					(if a) plicable	\ and/or		
	the specification was filed on						as PCT		
	International Application Number						and was		
	amended under PCT Article 19 on						plicable)		
	I hereby state that I have reviewed and understand the contents of the above-identified specification, ir cluding the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention the eof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate below and have also identified below any foreign application for patent or inventor's certificate below and have also identified below any foreign application for patent or inventor's certificate below and have also identified below any foreign application for patent or inventor's certificate below and have also identified below any foreign application for patent or inventor's certificate below and have also identified below and the desired below and the definition of the applicati								
	Prior Foreign Application(s)				Priority Claimed				
Insert Priority Information:	0003078-3	Sweden		August 31,	. 2000				
(if appropriate)	(Number)	(Country)			y/Year Filed)	Yes	No		
	(Number)	(Country)		(Month/Day	y/Year Filed)	Tes	□ No		
	(Number)	(Country)		(Month/Day	y/Year Filed)	□ Yes	□ No		
	(Number) (Country)			(Month/Day/Year Filed)		Yes	No		
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.								
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Date)					
	(Application Number)			(Filing Date)					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
	Country		Application Number		Date of Filing (Month	/Day/`(ear)			
nsert Requested nformation: if appropriate)						-			
	I hereby claim the benefit under Title 35, United States Code, § 120 of any United States and/or PCT application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior Unite 1 States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
nsert Prior U.S. Application(s): if any)	(Application Number)		(Filing Date)		(Status - patented, per	nding, abandone	<u>d)</u>		
	(Application Number)		(Filing Date)		(Status - patented, per	nding, abandone	<u>d)</u>		

Attorney Docke: No. 0091-0189P

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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COMPLETE FOLLOWING:

Full Name of First or Sole Inventor: Invent Name of Inventor Insert Data This Document is Signed

/ult Name of Second Inventor, if any: see above

half To ame N link Inventor, if any:

all Name of Fourth invenue, if any:

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ull Name of South Inventor, if any:

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